

special so
maintenance |
centralised monitoring
security |
Drive technology for pedestrian entrances and industrial applications

Kingdom Tower, Riyadh



ADM[®]

Advanced Door Management

open up the world of central bui

> record ADM

The powerful door management system.

The **record ADM** software package is based on the LON technology – the global communication standard in the sector of automatic building management – and makes possible a centralised, user-friendly control of different technical building installations. Equipped with a powerful video-image processing for individual admittance, this technology is well suited to the centralised monitoring and control of automatic doors and gates, as well as security interlocking systems.

record offers you two complementary products:

- **record ADM^{pro}**, a professional instrument for the centralised management of all automatic or manual doors. A powerful system at an advantageous price.
- **record ADM^{open}**, the LONMark-certified solution for the integration of automatic doors into building management systems that are based on the same technology.

A video camera facilitates the control and monitoring of doors at sensitive entrances.

The advantages of record ADM:

- **Reduction of the maintenance costs**
Thanks to automatic forwarding of alarms and diagnostic messages.
- **Optimum security** of the building through localised and identified alarms.
- An instrument that has become absolutely indispensable for **Facility Management**.

record ADM – based on cutting-edge technology



A globally recognised open building management system that is used by all large manufacturers and integrators of centralised management systems!

> Global solutions, tailored to specific activities.

Drive technology for pedestrian entrances and industrial applications | security | centralised monitoring | maintenance | special solutions

> Acknowledged know-how... Your sales partner always in your vicinity!

As a Swiss manufacturer, we have been selling our products in more than 40 countries through our branch offices and partners for over 50 years. The service life of our door operators is extended even further thanks to the quality of the installation and an efficient maintenance service. The ISO 9001 and CE certifications are guarantors for the quality of our products.



Building management with record ADM

> record ADM^{pro}

the record software package on a Web-basis.

> **Simpler and faster thanks to a user-friendly interface!**

The user can monitor and control the different building accesses at all times. A click of the mouse is enough, and all information is available on the control screen (alarms, malfunctions, diagnostics, etc.), which allows a targeted intervention at the respective door from a monitoring room:

- > Visualisation of the situation
- > Immediate opening or closing in cases of emergency
- > Alarm signals taken into account
- > Diagnostics list of the last 50 incidents

The HTML-based **record ADM^{pro}** door management system can be integrated into your local computer network without any problem. You can control and monitor any door of your choice from an unlimited number of workplaces (security service, maintenance, technical services, etc.).

Thanks to a flexible alarm system and a meaningful diagnostic concept, messages with the highest priority can be immediately transmitted via e-mail to different, pre-defined recipients.

> **Remote maintenance – more effective and more economical!**

The Technical Service can access any **record** door via a network. In many cases, problems that arise can be immediately solved by remote maintenance. These technical possibilities contribute to a marked reduction in the building maintenance costs.



Door control...



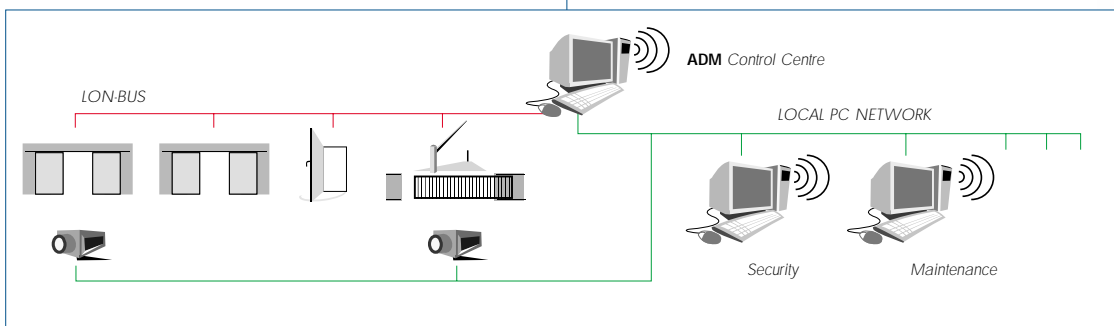
Visualisation of the different functions...



Service software for remote maintenance...

- > Building access:
 - Automatic **record** or third-party doors
 - Manually operated doors
 - Security roller shutters, gates, barriers, roller blinds, etc.
 - Video security interlocking systems

Application areas

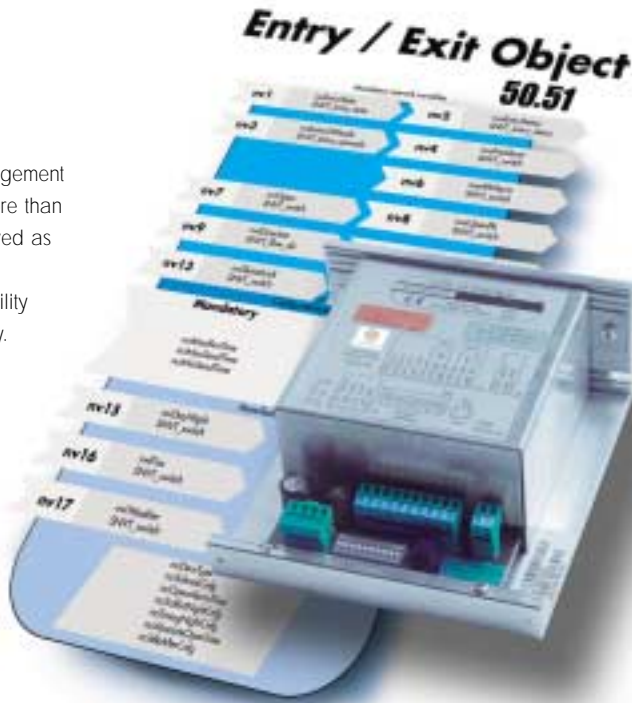




> record ADM^{open}

Discover the world of global building management.

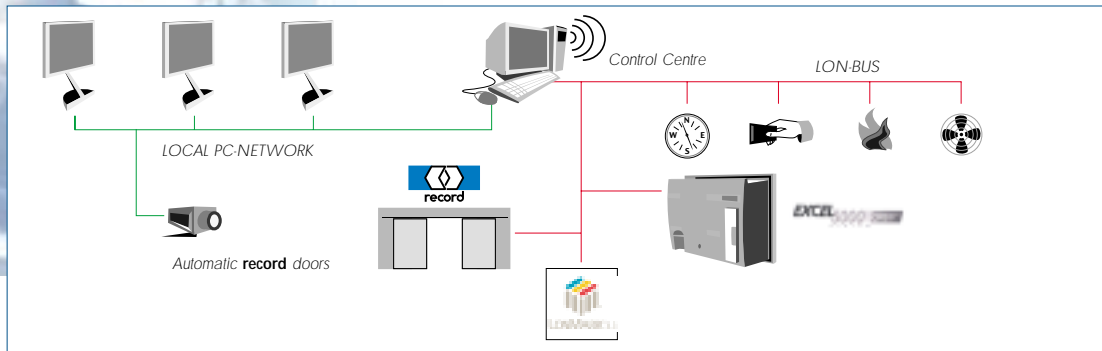
record has a comprehensive range of products for door management integrated into an open building management system. Our more than 50 years of experience in the door automation sector has served as the basis for the development of a standardised interface. For the system integrator, record ADM^{open} opens up the possibility of global building management based on the LON technology. Whether doors are operated automatically or manually: record offers a powerful solution. The record plug-ins facilitate the parametrisation of the automatic doors.



Compliance of record LON 16 interface

- LONMark-certified
- Compatible with the ENTRY/EXIT 50.51 function profile

record LON 16
LONMark-certified interface for automatic doors



With record ADM, everything can now be done at the touch of a switch!